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2. Claims

[Claim1] A liquid crystal display device having two-dimensionally arranged pixels, each of pixels has memory element comprising a group of field effect transistors and a capacitor, said a group of electric field effect transistors comprising a transfer gate and an inverter whose gate is connected to one of drains or source of said transfer gate, wherein capacity formed at the gate of said inverter is used as said capacitor.

[Claim2] The liquid crystal display device of claim 1, wherein at least the inverter comprises complementary field effect transistors.